

Amendments to the Claims

1-5. (Cancelled)

6. (Currently amended) An antibody against the a human protein hAMSH of claim 1 having the amino acid sequence of SEQ ID No. 1.

7. (Original) A mouse protein mAMSH having the amino acid sequence of SEQ ID No. 3.

8. (Original) A mouse gene encoding the mouse protein mAMSH of claim 7.

9. (Original) cDNA of the mouse gene of claim 7, which is mAMSH cDNA having the nucleotide sequence of SEQ ID No. 4.

10. (Original) A DNA fragment comprising a partial sequence in the nucleotide sequence of SEQ ID No. 4.

11. (Currently amended) A recombinant vector containing the mAMSH cDNA of claim 9 ~~or the DNA fragment of claim 10.~~

12. (Original) An antibody against the mouse protein mAMSH of claim 7.

13. (New) A recombinant vector containing the DNA fragment of claim 10.